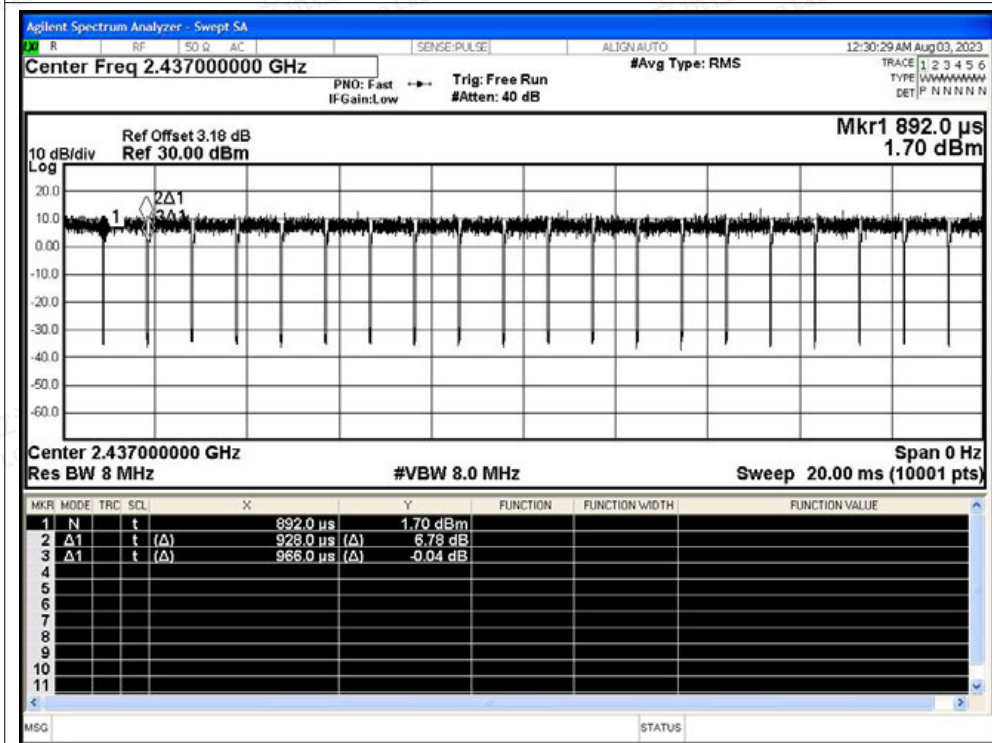
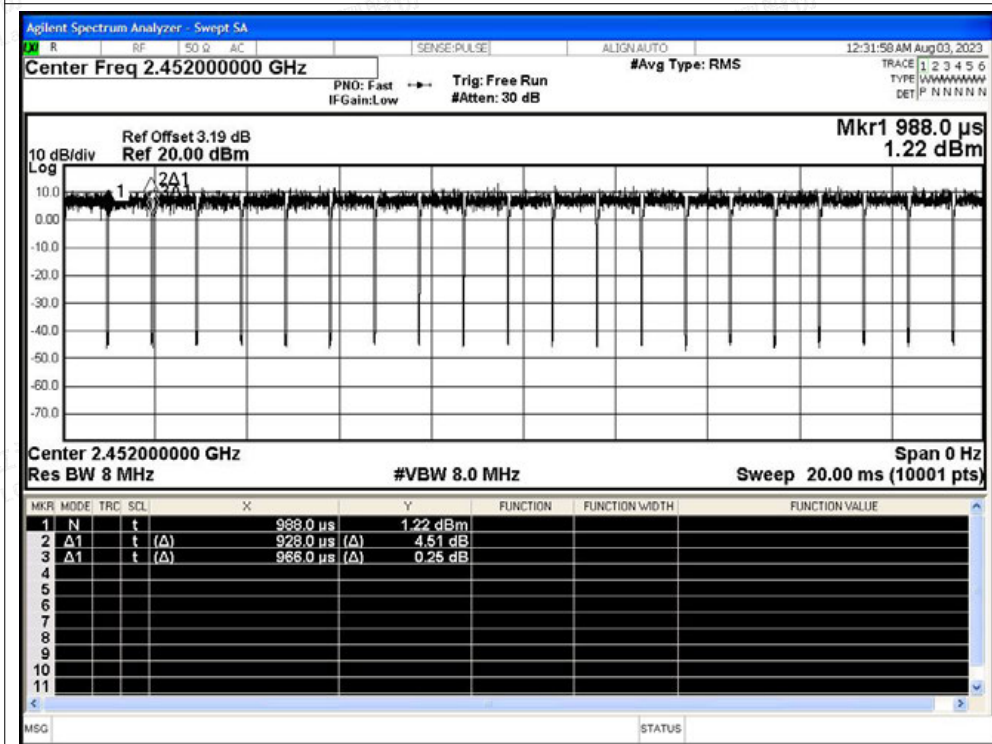




Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





### A.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant0	2310	-50.3	2	46.96	Peak	74	Pass
NVNT	b	2412	Ant0	2310	-59.35	2	37.91	Average	54	Pass
NVNT	b	2412	Ant0	2388.156	-44.17	2	53.09	Peak	74	Pass
NVNT	b	2412	Ant0	2385.933	-55.25	2	42.01	Average	54	Pass
NVNT	b	2412	Ant0	2390	-45.24	2	52.02	Peak	74	Pass
NVNT	b	2412	Ant0	2390	-55.4	2	41.86	Average	54	Pass
NVNT	b	2462	Ant0	2483.5	-40.8	2	56.46	Peak	74	Pass
NVNT	b	2462	Ant0	2483.5	-49.56	2	47.7	Average	54	Pass
NVNT	b	2462	Ant0	2483.517	-40.8	2	56.46	Peak	74	Pass
NVNT	b	2462	Ant0	2483.517	-49.56	2	47.7	Average	54	Pass
NVNT	b	2462	Ant0	2500	-44.23	2	53.03	Peak	74	Pass
NVNT	b	2462	Ant0	2500	-54.27	2	42.99	Average	54	Pass
NVNT	g	2412	Ant0	2310	-47.99	2	49.27	Peak	74	Pass
NVNT	g	2412	Ant0	2310	-58.99	2	38.27	Average	54	Pass
NVNT	g	2412	Ant0	2388.039	-34.32	2	62.94	Peak	74	Pass
NVNT	g	2412	Ant0	2389.56	-54.27	2	42.99	Average	54	Pass
NVNT	g	2412	Ant0	2390	-35.95	2	61.31	Peak	74	Pass
NVNT	g	2412	Ant0	2390	-54.16	2	43.1	Average	54	Pass
NVNT	g	2462	Ant0	2483.5	-26.17	2	71.09	Peak	74	Pass
NVNT	g	2462	Ant0	2483.5	-47.32	2	49.94	Average	54	Pass
NVNT	g	2462	Ant0	2483.994	-23.51	2	73.75	Peak	74	Pass
NVNT	g	2462	Ant0	2483.517	-47.32	2	49.94	Average	54	Pass
NVNT	g	2462	Ant0	2500	-47.57	2	49.69	Peak	74	Pass
NVNT	g	2462	Ant0	2500	-56.94	2	40.32	Average	54	Pass
NVNT	n20	2412	Ant0	2310	-50.05	2	47.21	Peak	74	Pass
NVNT	n20	2412	Ant0	2310	-58.99	2	38.27	Average	54	Pass
NVNT	n20	2412	Ant0	2389.911	-32.09	2	65.17	Peak	74	Pass
NVNT	n20	2412	Ant0	2389.911	-53.71	2	43.55	Average	54	Pass
NVNT	n20	2412	Ant0	2390	-34.53	2	62.73	Peak	74	Pass
NVNT	n20	2412	Ant0	2390	-53.78	2	43.48	Average	54	Pass
NVNT	n20	2462	Ant0	2483.5	-36.13	2	61.13	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.5	-54.48	2	42.78	Average	54	Pass
NVNT	n20	2462	Ant0	2484.259	-30.42	2	66.84	Peak	74	Pass
NVNT	n20	2462	Ant0	2483.517	-54.48	2	42.78	Average	54	Pass
NVNT	n20	2462	Ant0	2500	-47.73	2	49.53	Peak	74	Pass
NVNT	n20	2462	Ant0	2500	-58.09	2	39.17	Average	54	Pass
NVNT	n40	2422	Ant0	2310	-48.93	2	48.33	Peak	74	Pass



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NVNT	n40	2422	Ant0	2310	-58.99	2	38.27	Average	54	Pass
NVNT	n40	2422	Ant0	2389.236	-31.97	2	65.29	Peak	74	Pass
NVNT	n40	2422	Ant0	2388.81	-55.71	2	41.55	Average	54	Pass
NVNT	n40	2422	Ant0	2390	-41.42	2	55.84	Peak	74	Pass
NVNT	n40	2422	Ant0	2390	-55.78	2	41.48	Average	54	Pass
NVNT	n40	2452	Ant0	2483.5	-40.72	2	56.54	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.5	-54.35	2	42.91	Average	54	Pass
NVNT	n40	2452	Ant0	2483.932	-30.65	2	66.61	Peak	74	Pass
NVNT	n40	2452	Ant0	2483.932	-54.31	2	42.95	Average	54	Pass
NVNT	n40	2452	Ant0	2500	-48.78	2	48.48	Peak	74	Pass
NVNT	n40	2452	Ant0	2500	-57.88	2	39.38	Average	54	Pass

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-50.66	2	46.6	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-56.99	2	40.27	Average	54	Pass
NVNT	b	2412	Ant1	2389.794	-44.35	2	52.91	Peak	74	Pass
NVNT	b	2412	Ant1	2389.326	-52.39	2	44.87	Average	54	Pass
NVNT	b	2412	Ant1	2390	-44.94	2	52.32	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-52.92	2	44.34	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-43.28	2	53.98	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-48.4	2	48.86	Average	54	Pass
NVNT	b	2462	Ant1	2483.623	-42.43	2	54.83	Peak	74	Pass
NVNT	b	2462	Ant1	2483.517	-48.4	2	48.86	Average	54	Pass
NVNT	b	2462	Ant1	2500	-46.12	2	51.14	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-53.17	2	44.09	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.89	2	47.37	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-56.77	2	40.49	Average	54	Pass
NVNT	g	2412	Ant1	2389.677	-32.21	2	65.05	Peak	74	Pass
NVNT	g	2412	Ant1	2389.794	-49.35	2	47.91	Average	54	Pass
NVNT	g	2412	Ant1	2390	-34.17	2	63.09	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-49.65	2	47.61	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-33.74	2	63.52	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-44.81	2	52.45	Average	54	Pass
NVNT	g	2462	Ant1	2483.941	-26.74	2	70.52	Peak	74	Pass
NVNT	g	2462	Ant1	2483.517	-44.81	2	52.45	Average	54	Pass
NVNT	g	2462	Ant1	2500	-48.31	2	48.95	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-55.03	2	42.23	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-50.8	2	46.46	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-56.84	2	40.42	Average	54	Pass
NVNT	n20	2412	Ant1	2389.794	-31.6	2	65.66	Peak	74	Pass





NVNT	n20	2412	Ant1	2389.911	-48.6	2	48.66	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-34.66	2	62.6	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-48.51	2	48.75	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-35.53	2	61.73	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-49.15	2	48.11	Average	54	Pass
NVNT	n20	2462	Ant1	2484.789	-31.66	2	65.6	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.676	-48.84	2	48.42	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-48.42	2	48.84	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-55.63	2	41.63	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-50.47	2	46.79	Peak	74	Pass
NVNT	n40	2422	Ant1	2310	-56.61	2	40.65	Average	54	Pass
NVNT	n40	2422	Ant1	2386.68	-30.34	2	66.92	Peak	74	Pass
NVNT	n40	2422	Ant1	2389.52	-47.24	2	50.02	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-38.19	2	59.07	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-47.43	2	49.83	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-39.96	2	57.3	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-49.53	2	47.73	Average	54	Pass
NVNT	n40	2452	Ant1	2485.024	-31.32	2	65.94	Peak	74	Pass
NVNT	n40	2452	Ant1	2484.322	-49.15	2	48.11	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-49.03	2	48.23	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-55.57	2	41.69	Average	54	Pass

Combined Ant\_0 and Ant\_1

mode	Freq. Ant_0	Freq. Ant_1	Power (dBm)			Gain (dBi)	Covert Radiated E Level At 3m(dBuV/m)	Detector	Limit (dBuV/m)	Verdict
			Ant0	Ant1	sum					
n20 MIMO	2310	2310	-50.05	-50.8	-47.40	4.58	52.41	Peak	74	Pass
	2310	2310	-58.99	-56.84	-54.77	4.58	45.03	Average	54	Pass
	2389.911	2389.794	-32.09	-31.6	-28.83	4.58	70.98	Peak	74	Pass
	2389.911	2389.911	-53.71	-48.6	-47.43	4.58	52.37	Average	54	Pass
	2390	2390	-34.53	-34.66	-31.58	4.58	68.22	Peak	74	Pass
	2390	2390	-53.78	-48.51	-47.38	4.58	52.43	Average	54	Pass
	2483.5	2483.5	-36.13	-35.53	-32.81	4.58	67.00	Peak	74	Pass
	2483.5	2483.5	-54.48	-49.15	-48.03	4.58	51.77	Average	54	Pass
	2484.259	2484.789	-30.42	-31.66	-27.99	4.58	71.82	Peak	74	Pass
	2483.517	2483.676	-54.48	-48.84	-47.79	4.58	52.02	Average	54	Pass
	2500	2500	-47.73	-48.42	-45.05	4.58	54.76	Peak	74	Pass
	2500	2500	-58.09	-55.63	-53.68	4.58	46.13	Average	54	Pass
N40 MIMO	2310	2310	-48.93	-50.47	-46.62	4.58	53.19	Peak	74	Pass
	2310	2310	-58.99	-56.61	-54.63	4.58	45.18	Average	54	Pass
	2389.236	2386.68	-31.97	-30.34	-28.07	4.58	71.74	Peak	74	Pass
	2388.81	2389.52	-55.71	-47.24	-46.66	4.58	53.15	Average	54	Pass



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2390	2390	-41.42	-38.19	-36.50	4.58	63.31	Peak	74	Pass
2390	2390	-55.78	-47.43	-46.84	4.58	52.97	Average	54	Pass
2483.5	2483.5	-40.72	-39.96	-37.31	4.58	62.49	Peak	74	Pass
2483.5	2483.5	-54.35	-49.53	-48.29	4.58	51.51	Average	54	Pass
2483.932	2485.024	-30.65	-31.32	-27.96	4.58	71.85	Peak	74	Pass
2483.932	2484.322	-54.31	-49.15	-47.99	4.58	51.81	Average	54	Pass
2500	2500	-48.78	-49.03	-45.89	4.58	53.91	Peak	74	Pass
2500	2500	-57.88	-55.57	-53.56	4.58	46.24	Average	54	Pass



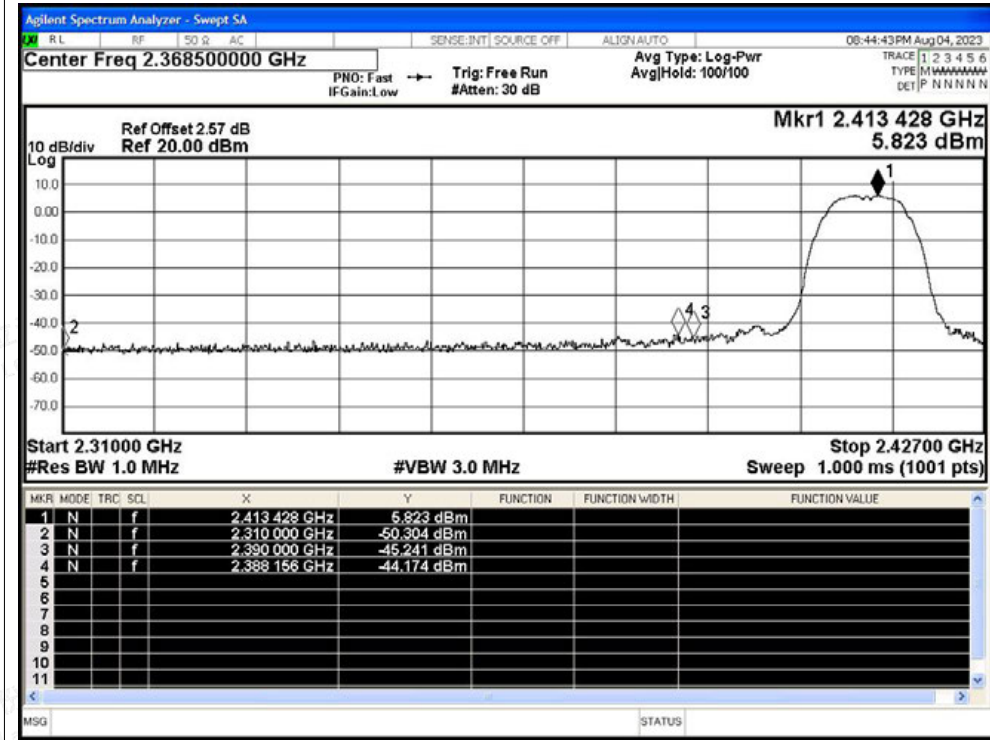
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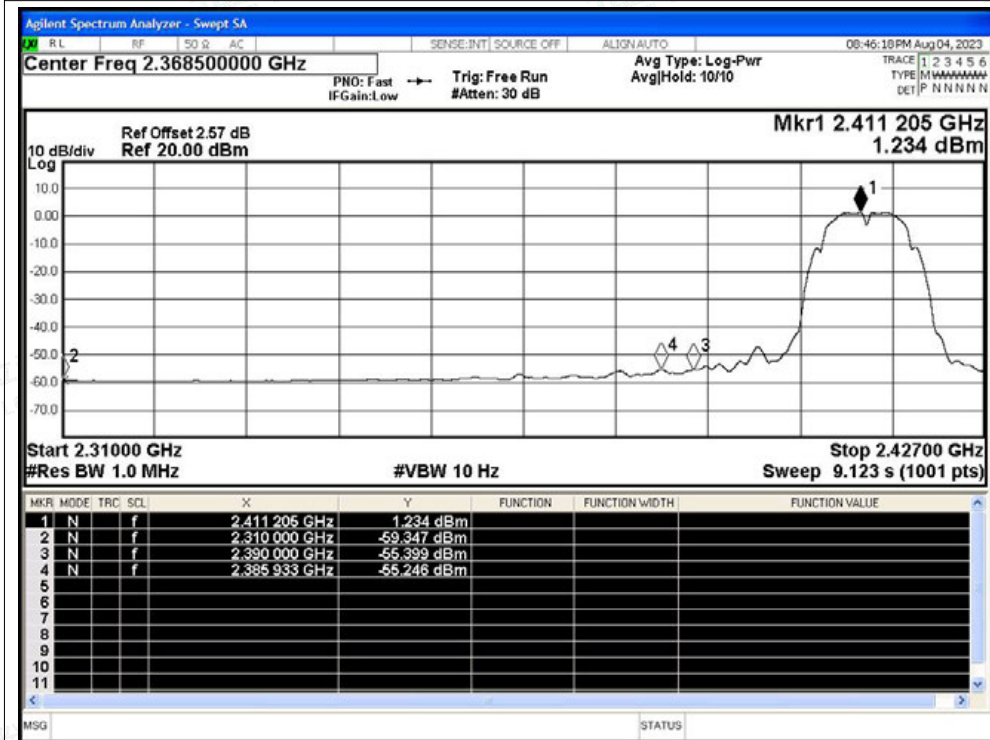


Test Graphs

Restrict Band NVNT b 2412MHz Ant0 Peak

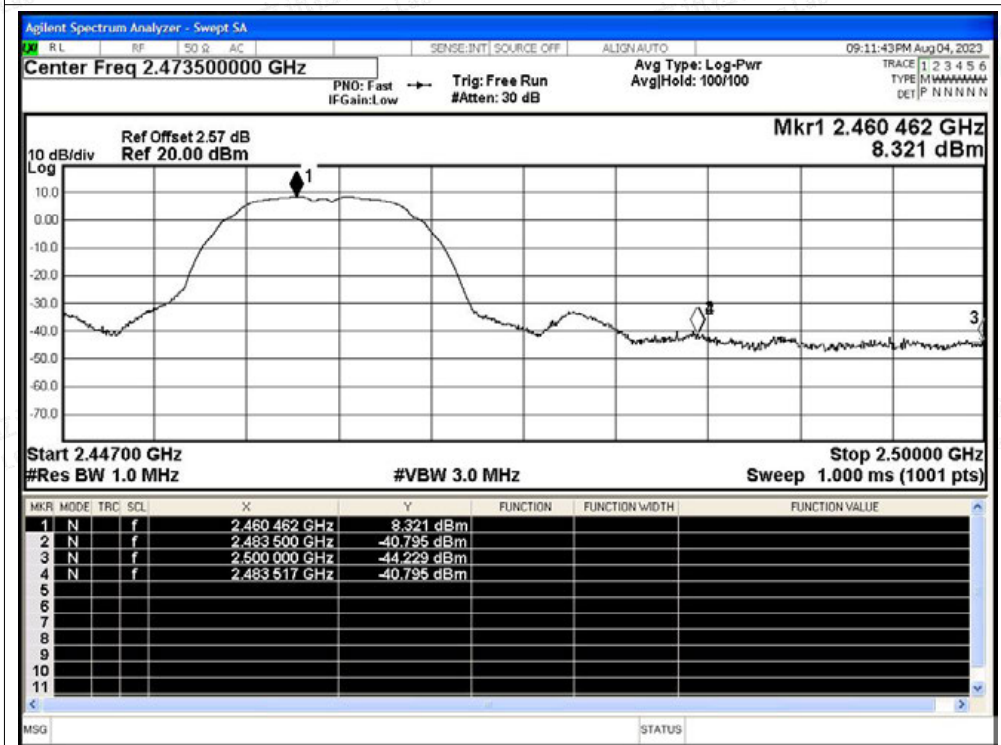


Restrict Band NVNT b 2412MHz Ant0 Average

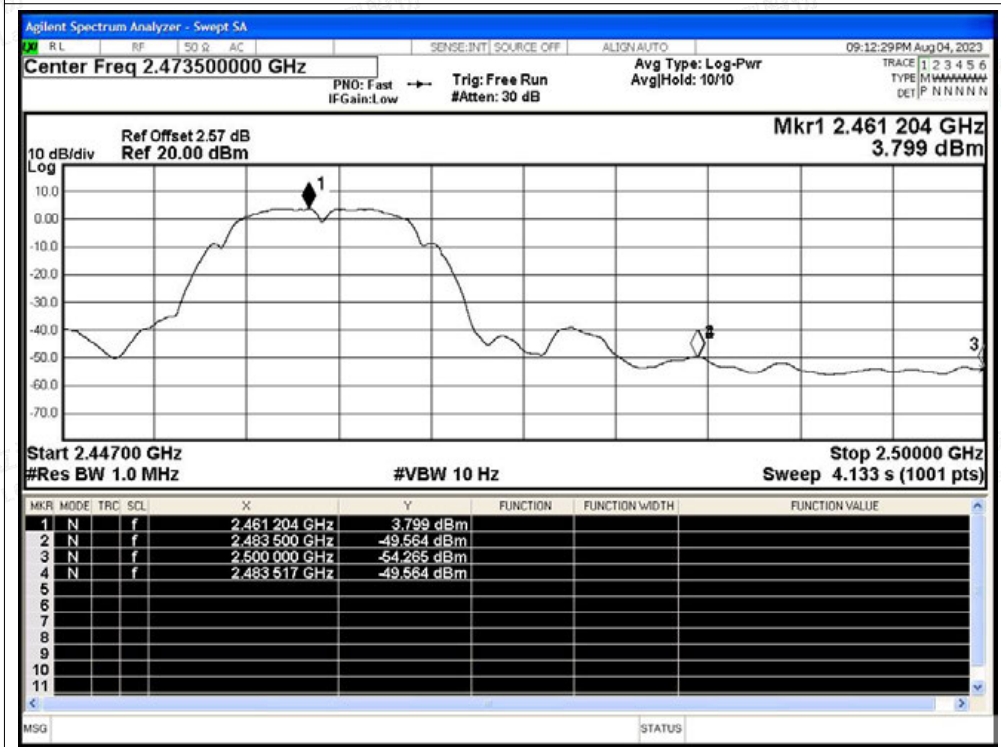




Restrict Band NVNT b 2462MHz Ant0 Peak

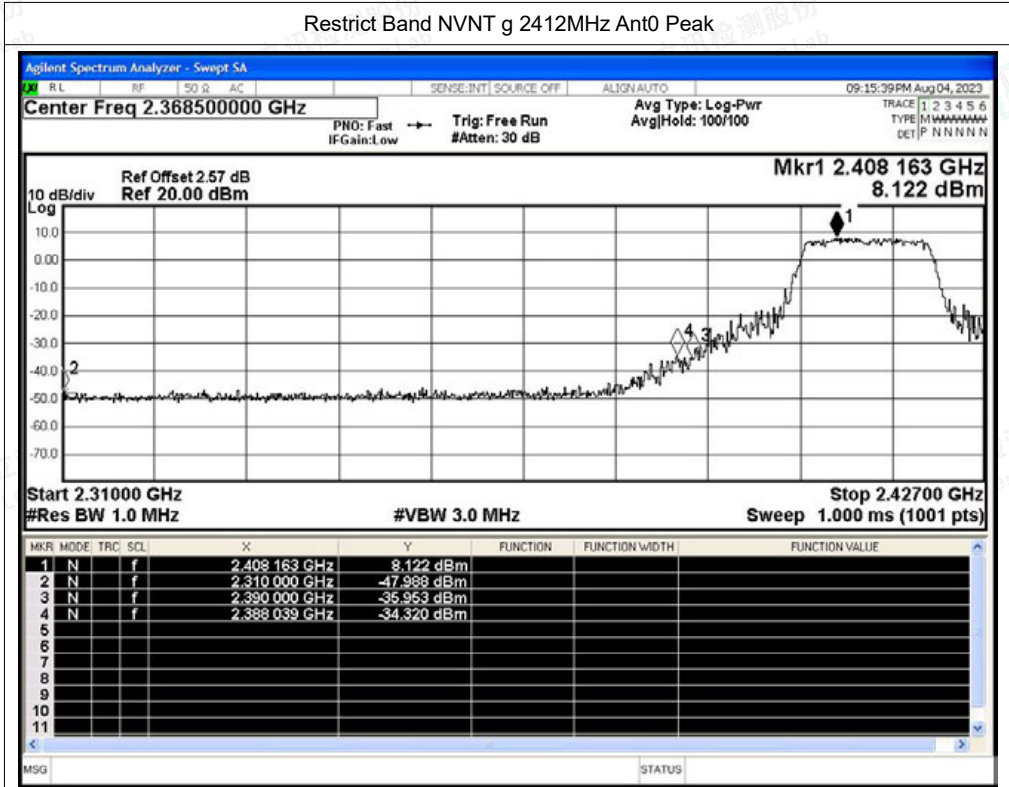


Restrict Band NVNT b 2462MHz Ant0 Average

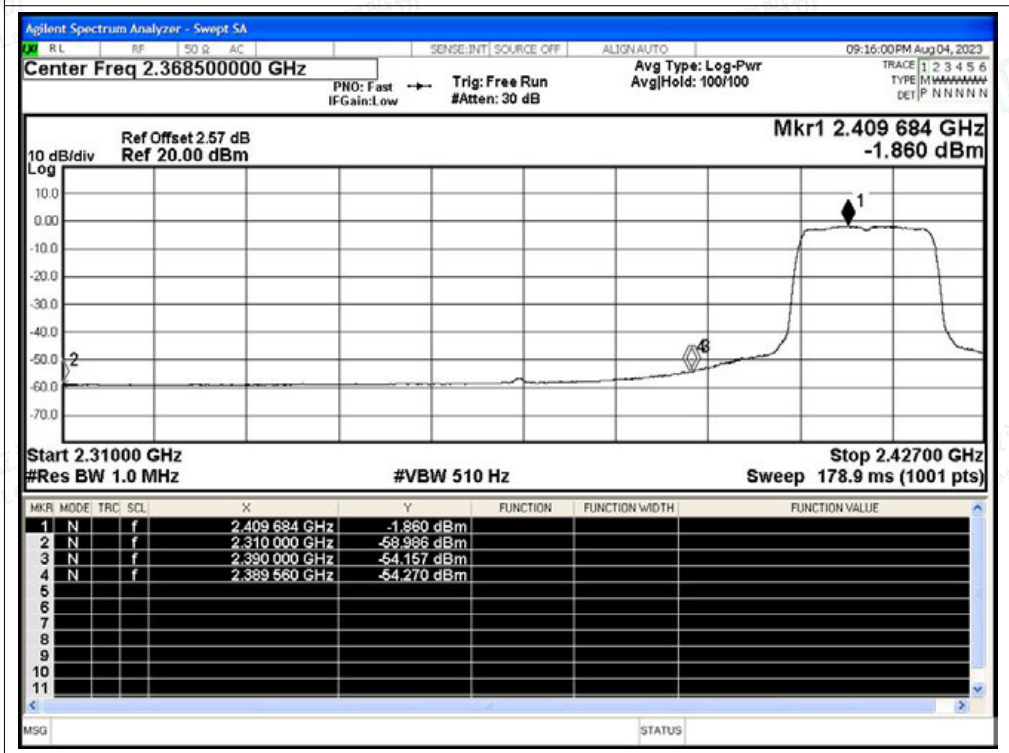




Restrict Band NVNT g 2412MHz Ant0 Peak



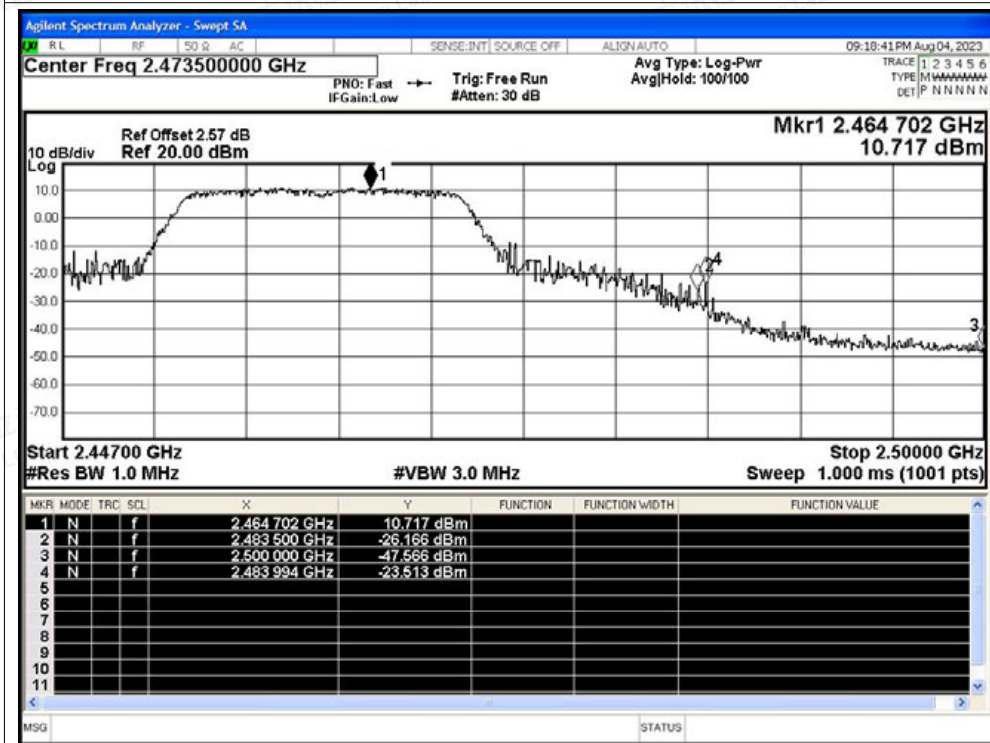
Restrict Band NVNT g 2412MHz Ant0 Average



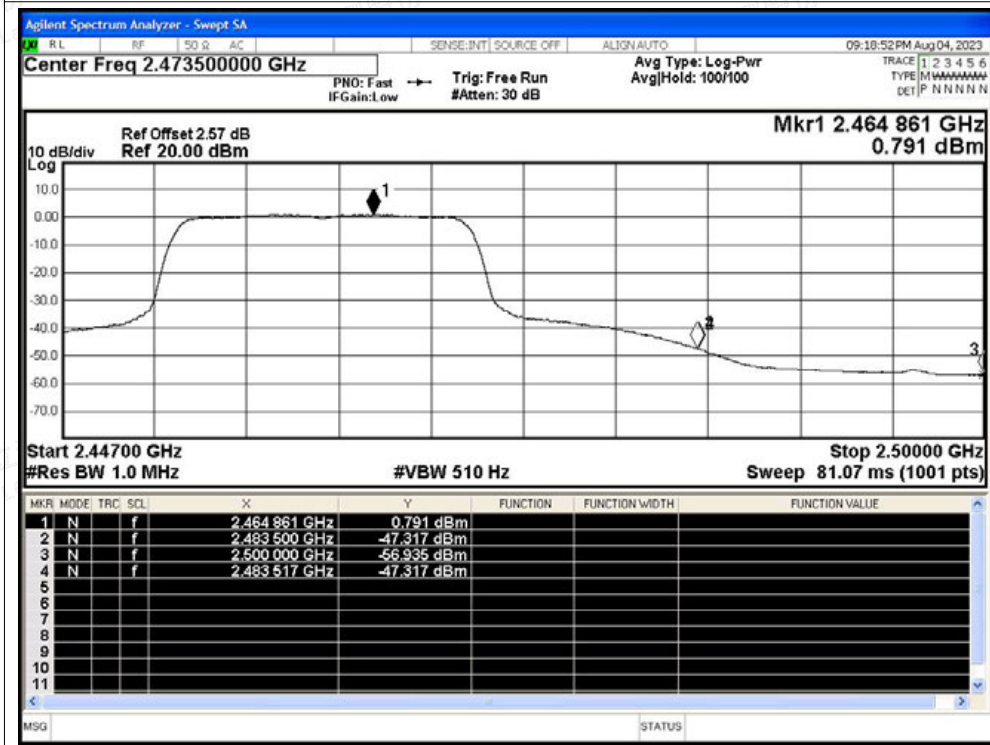




Restrict Band NVNT g 2462MHz Ant0 Peak

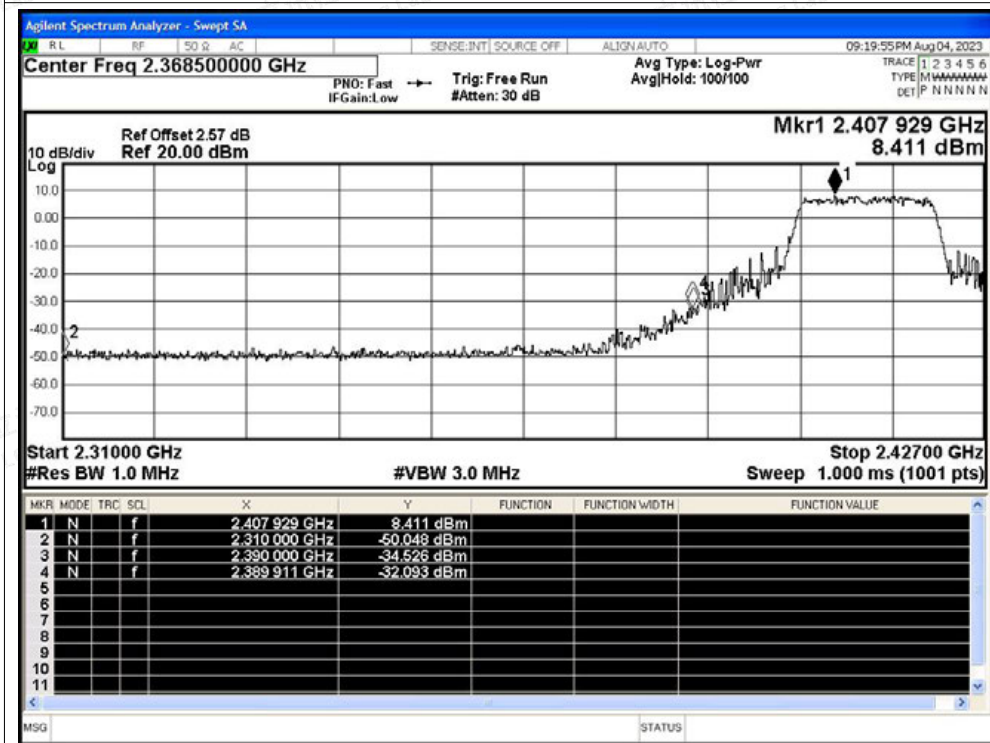


Restrict Band NVNT g 2462MHz Ant0 Average

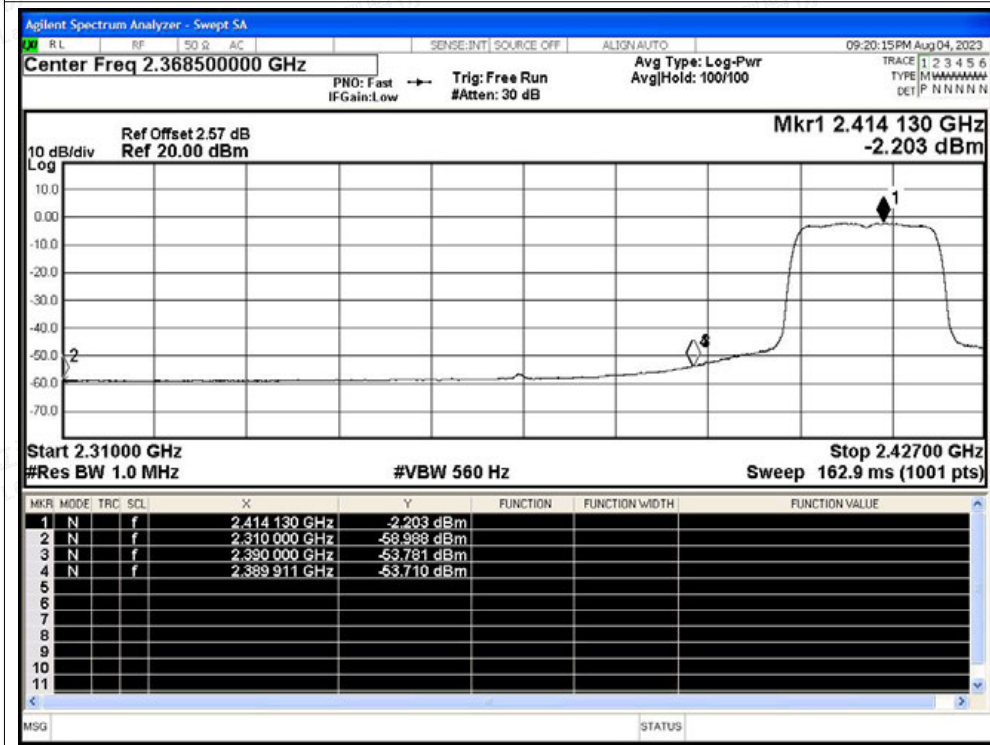




Restrict Band NVNT n20 2412MHz Ant0 Peak

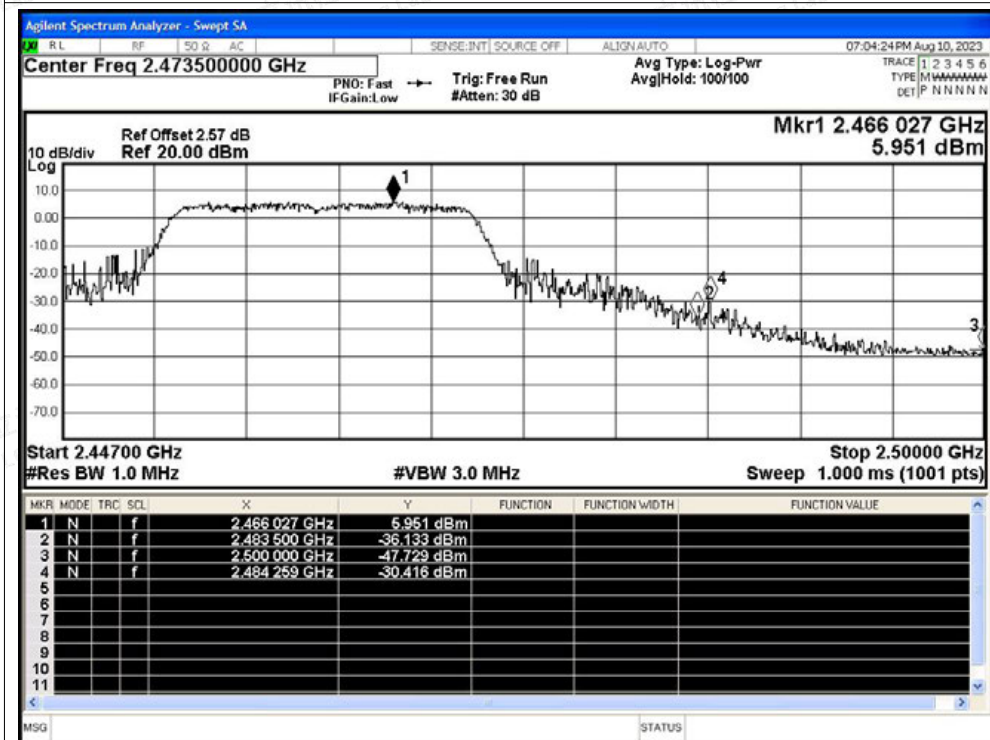


Restrict Band NVNT n20 2412MHz Ant0 Average

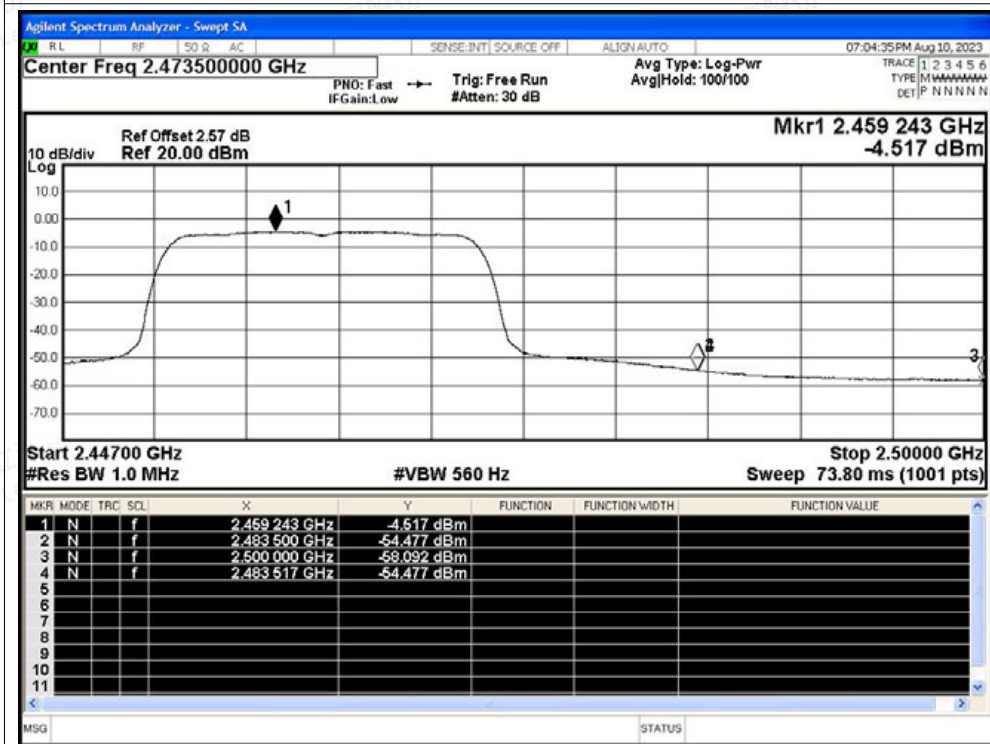




Restrict Band NVNT n20 2462MHz Ant0 Peak

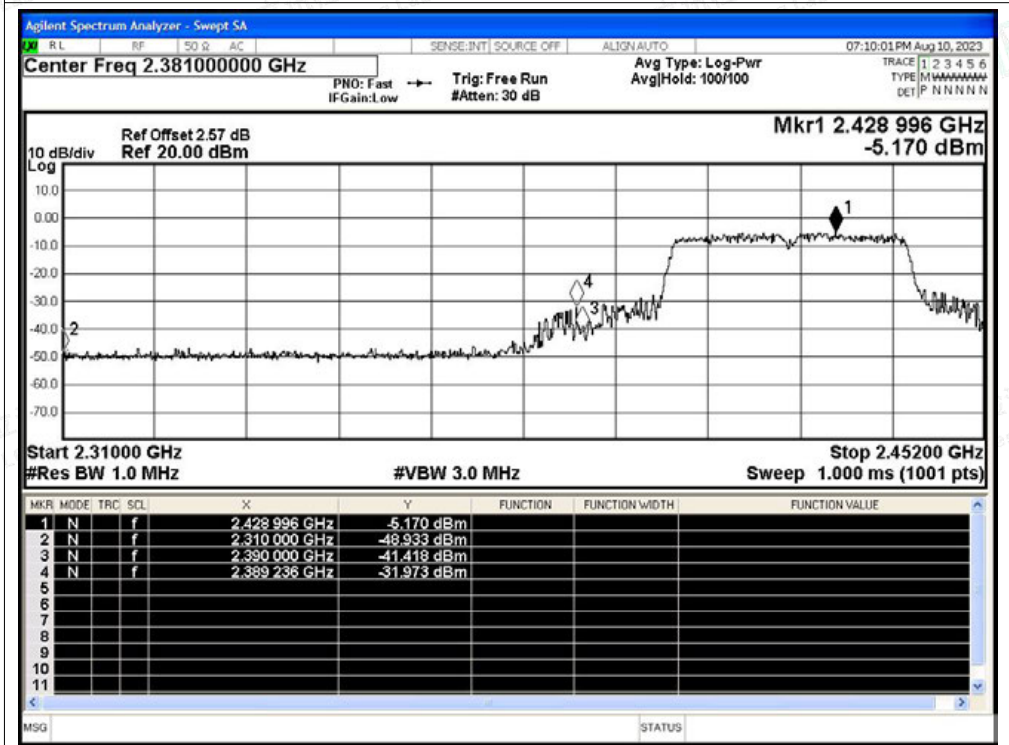


Restrict Band NVNT n20 2462MHz Ant0 Average

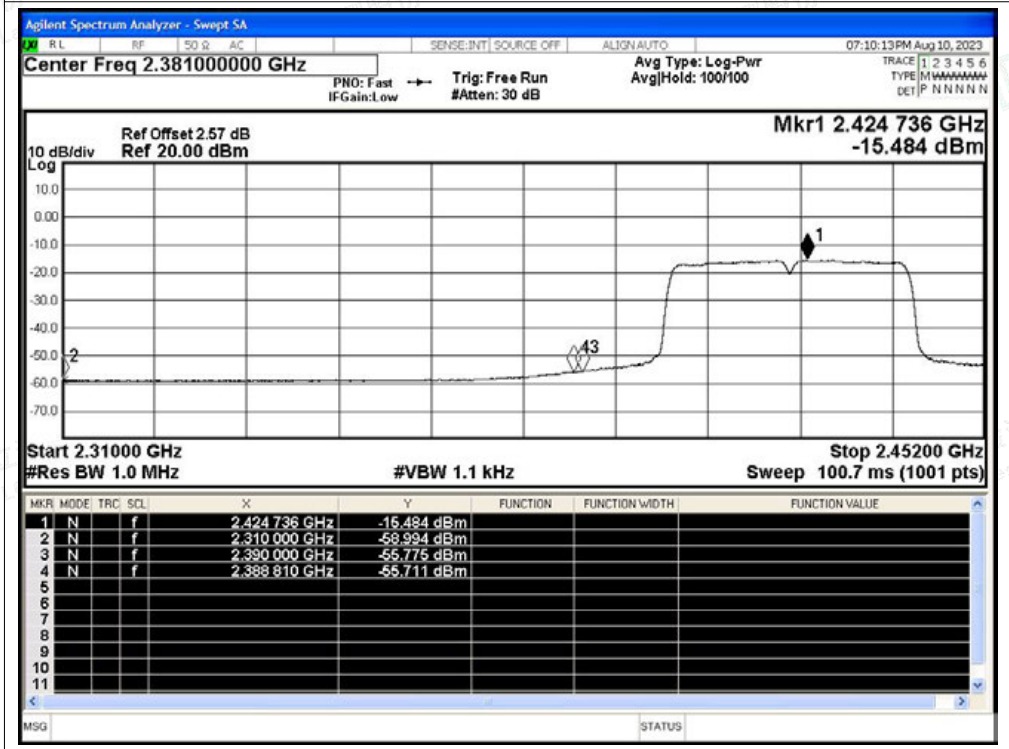




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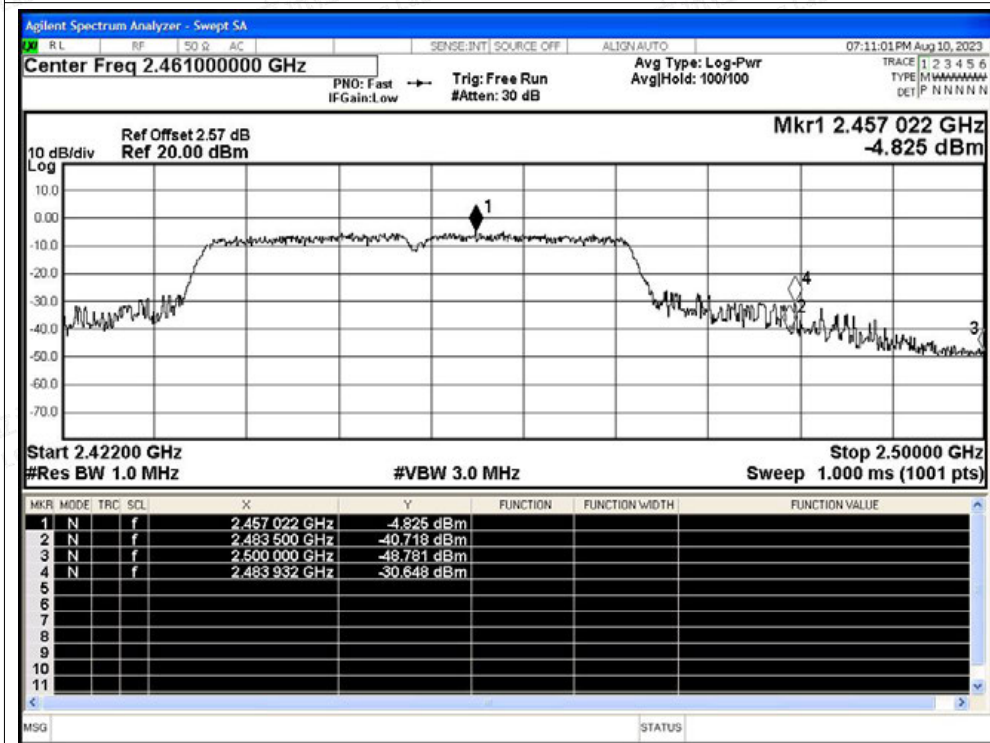
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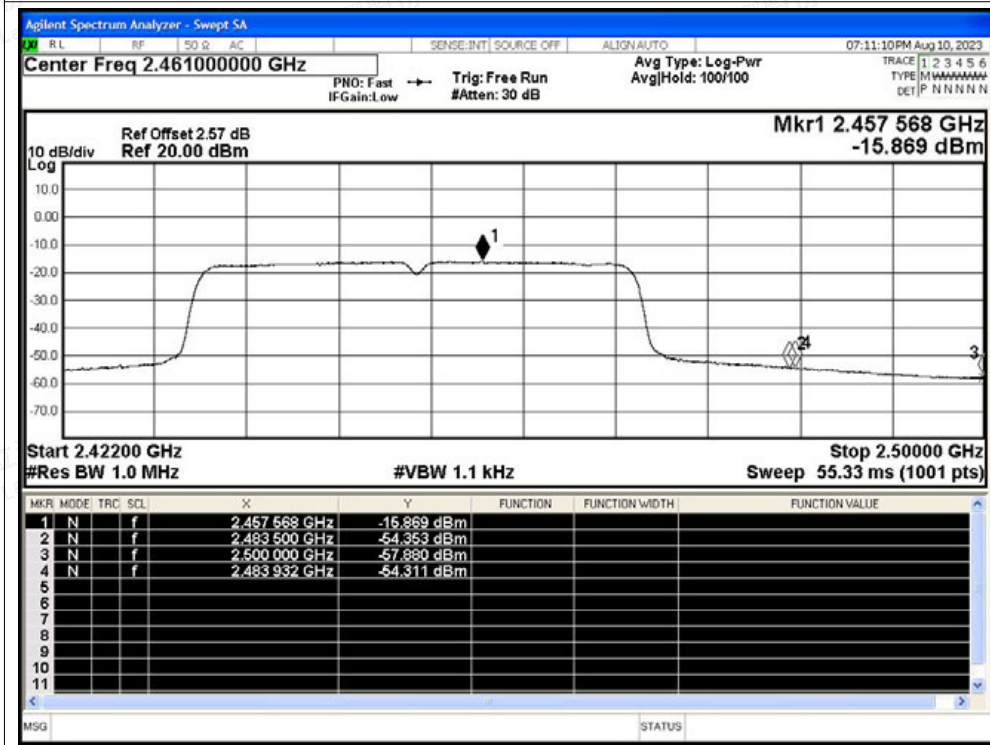




Restrict Band NVNT n40 2452MHz Ant0 Peak



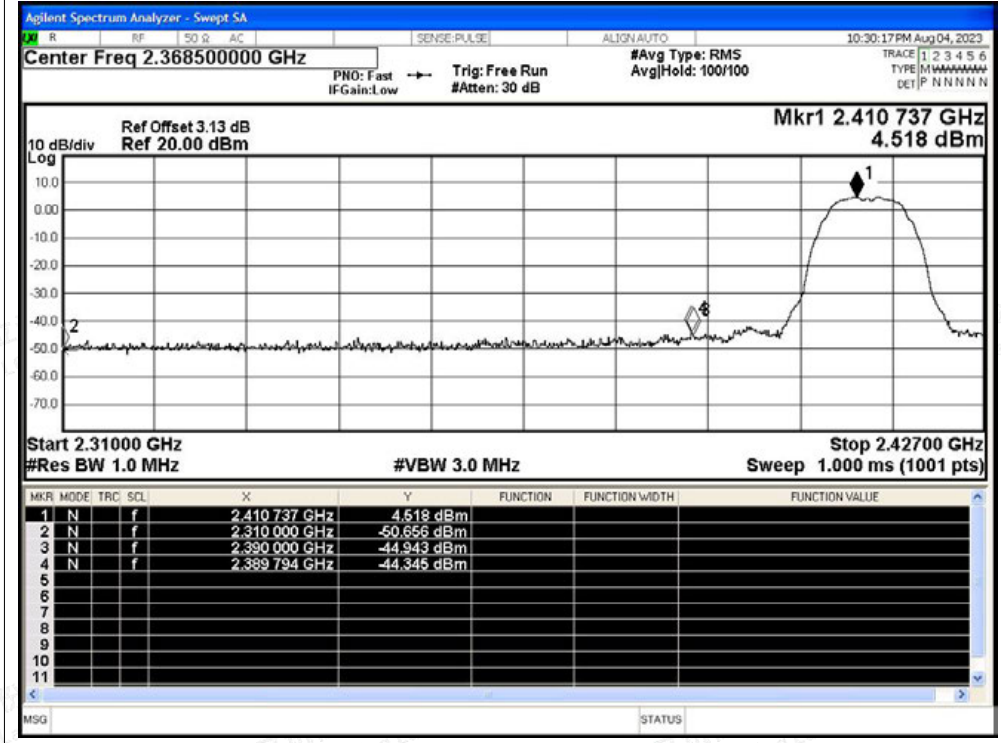
Restrict Band NVNT n40 2452MHz Ant0 Average



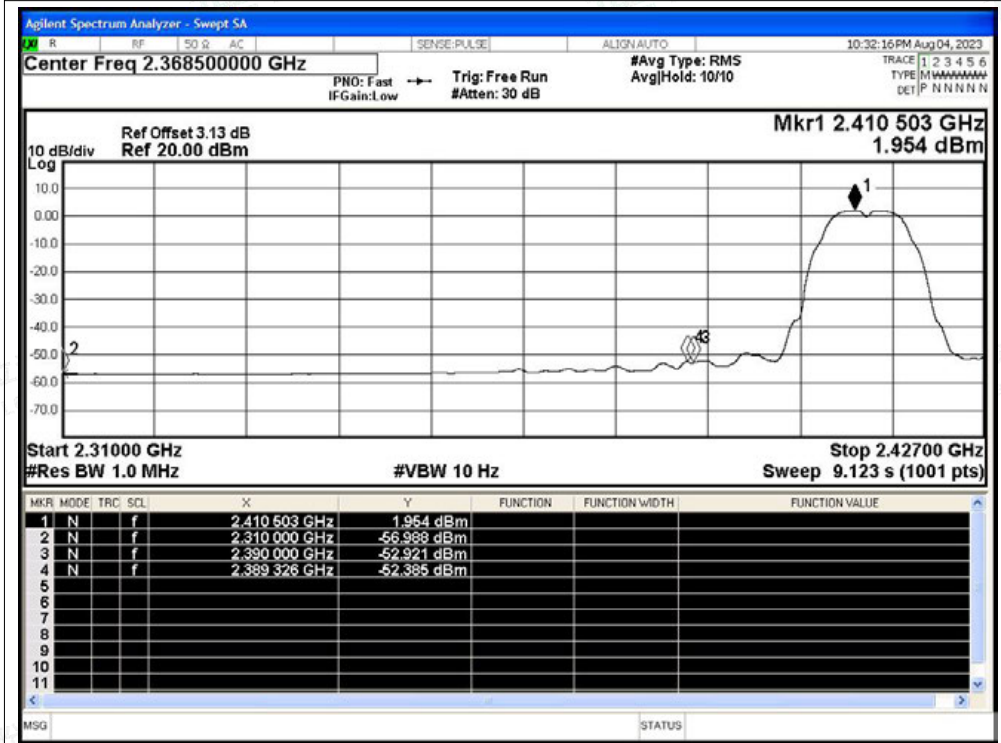


Test Graphs

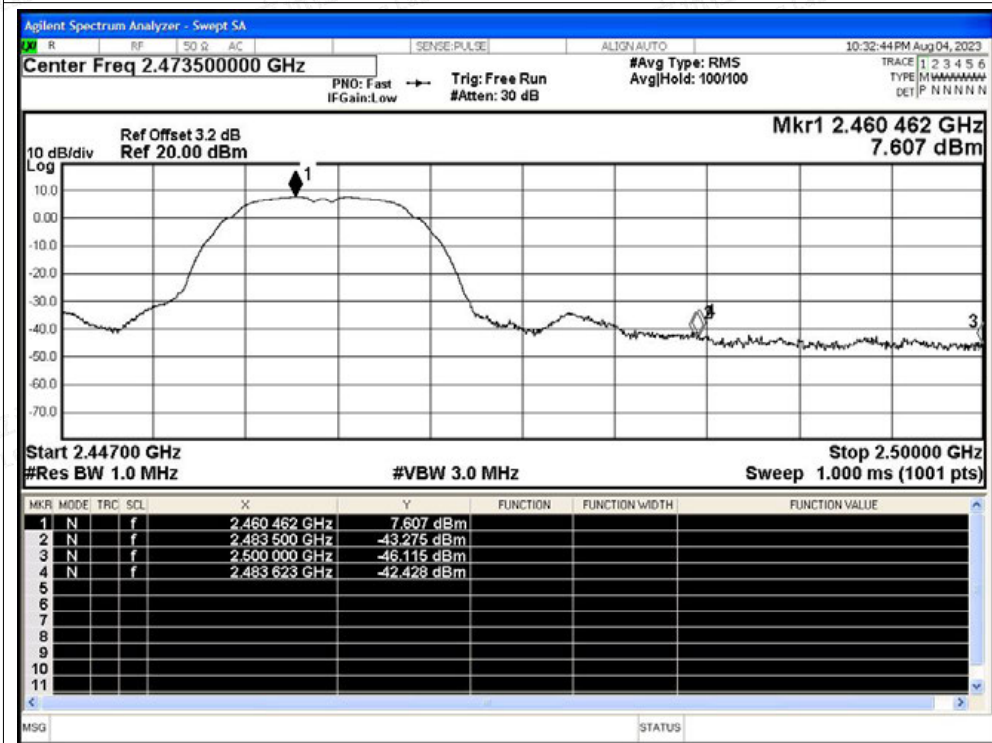
Restrict Band NVNT b 2412MHz Ant1 Peak



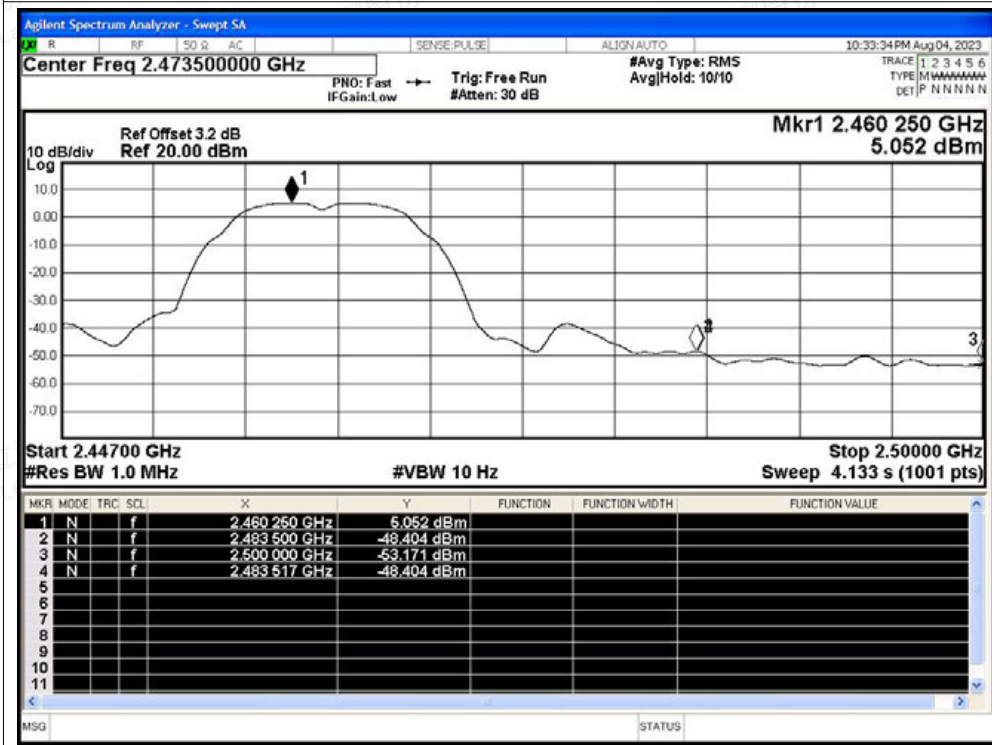
Restrict Band NVNT b 2412MHz Ant1 Average



Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



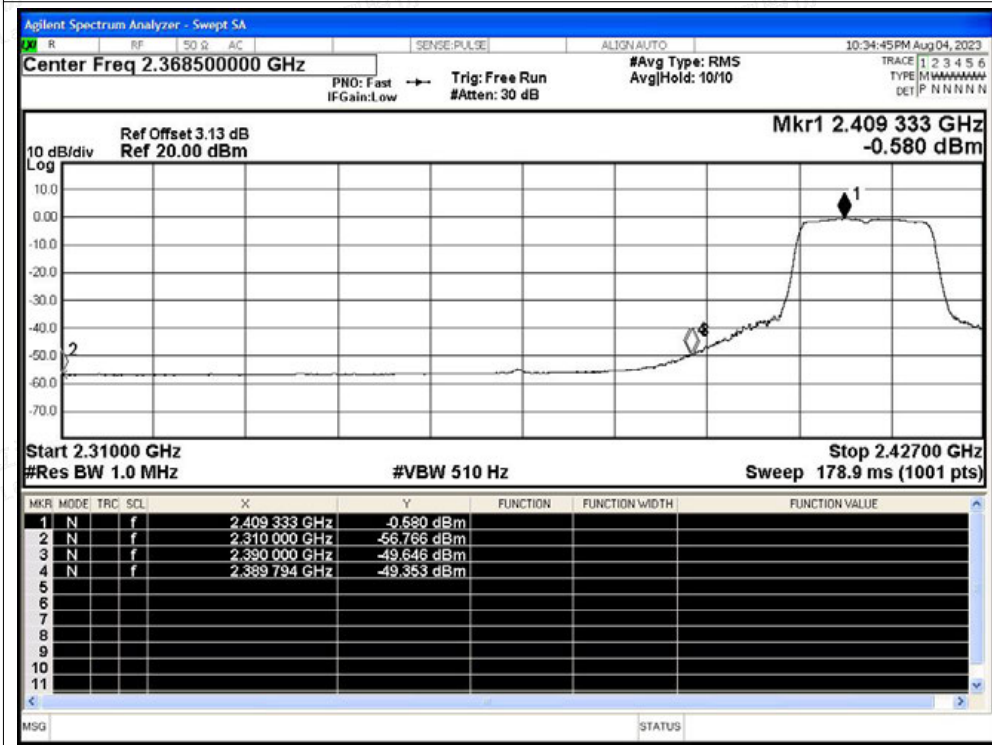


LCSA1923006EA

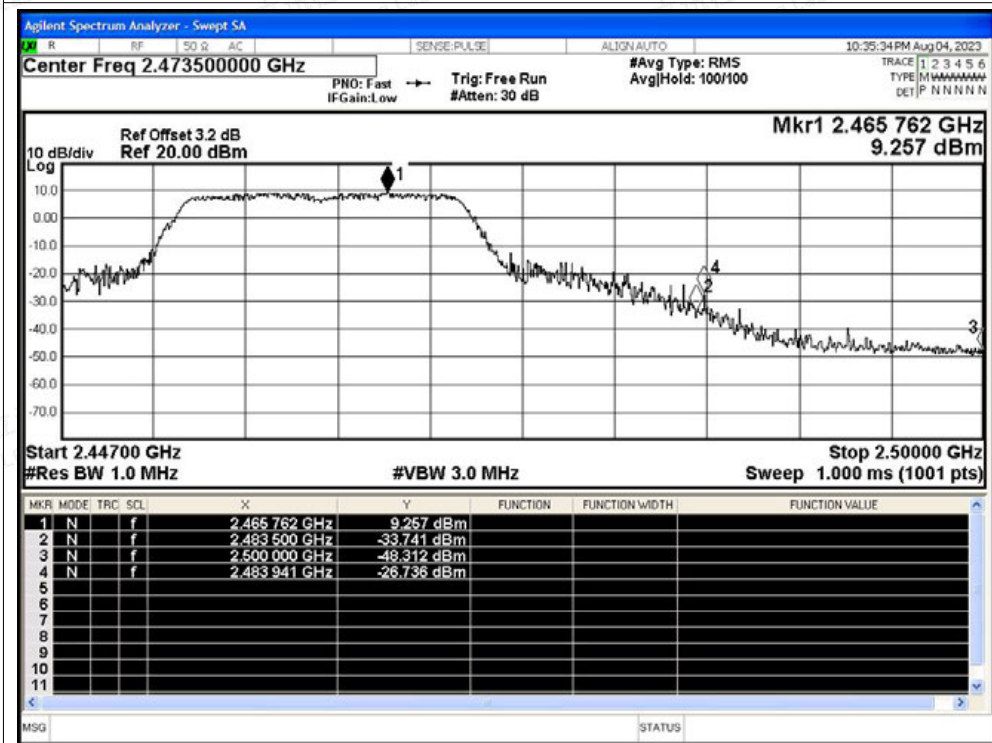
Restrict Band NVNT g 2412MHz Ant1 Peak



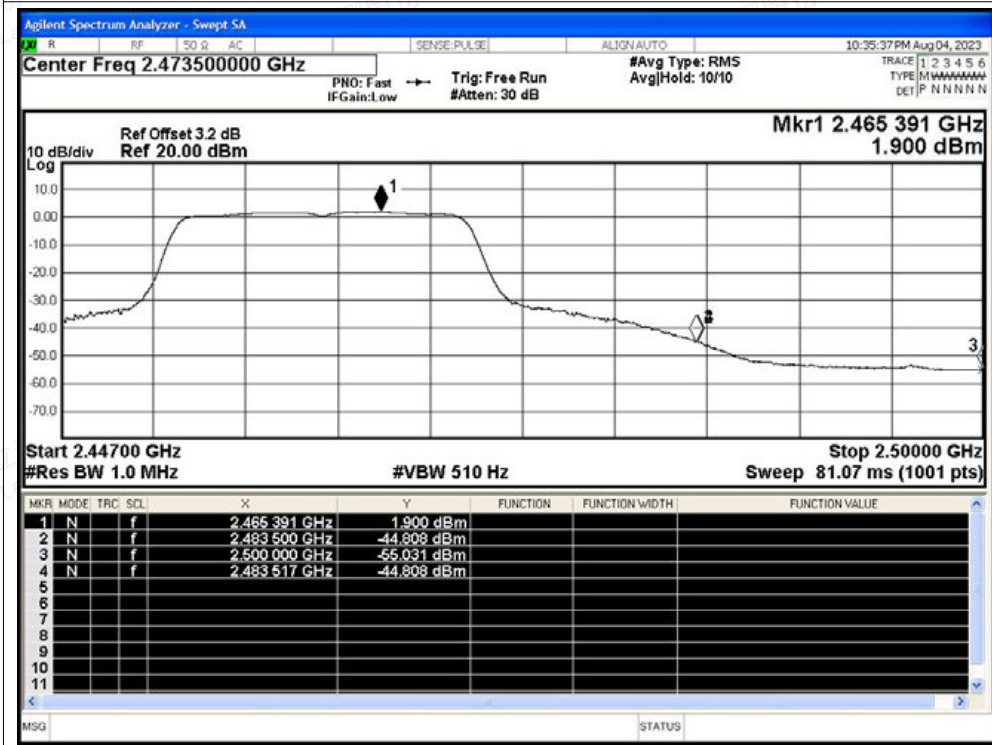
Restrict Band NVNT g 2412MHz Ant1 Average



Restrict Band NVNT g 2462MHz Ant1 Peak



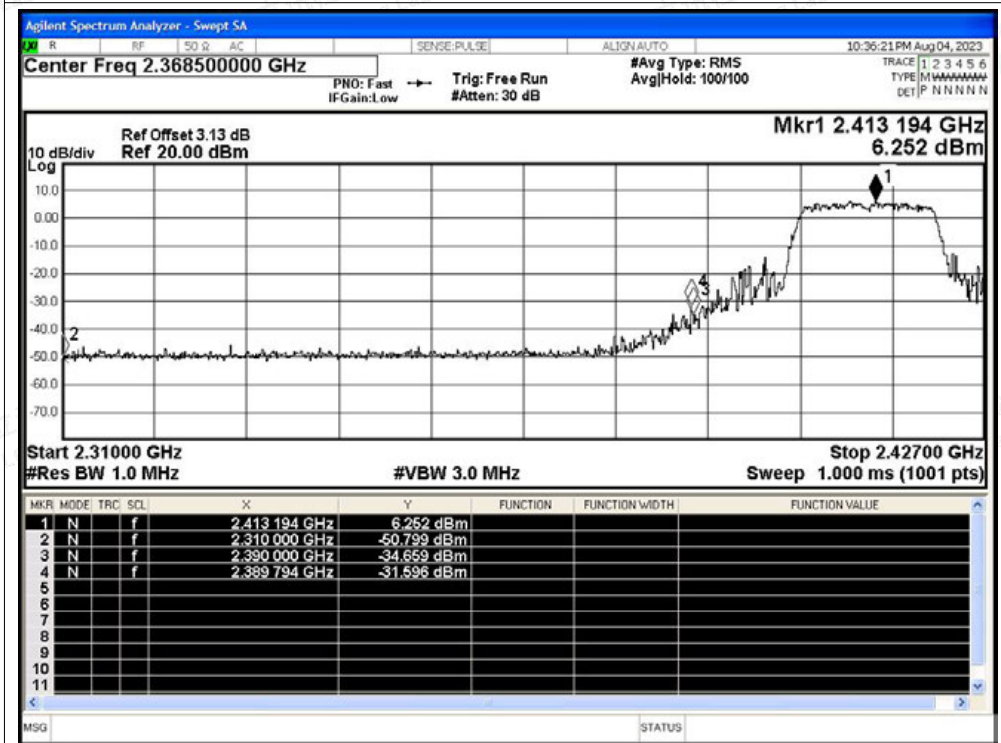
Restrict Band NVNT g 2462MHz Ant1 Average



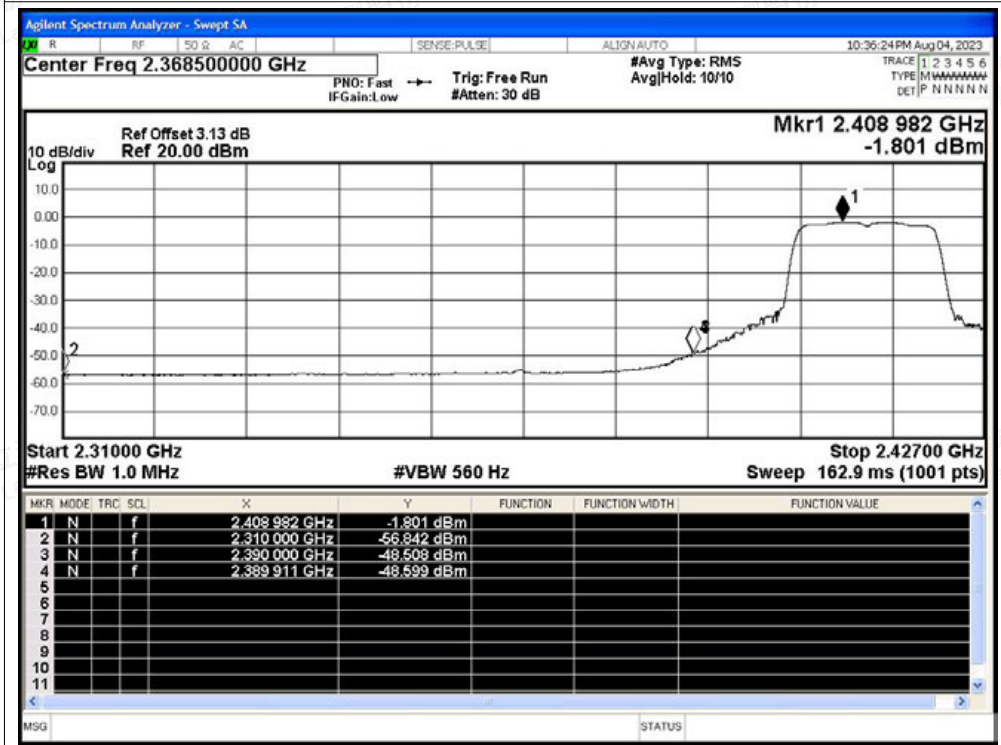




Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average

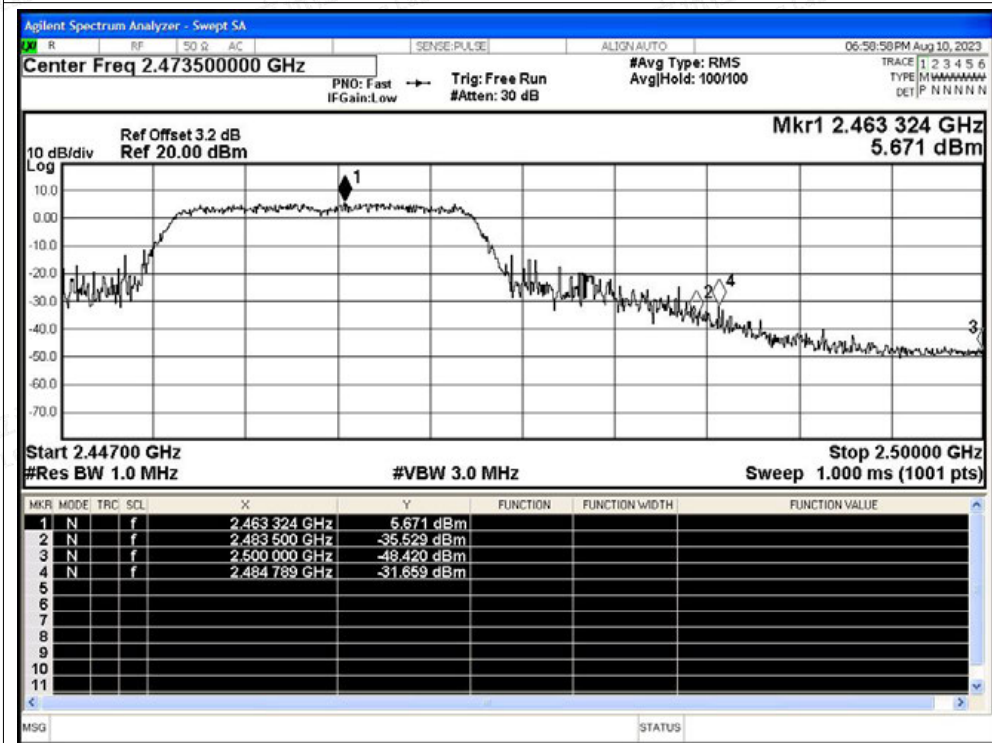




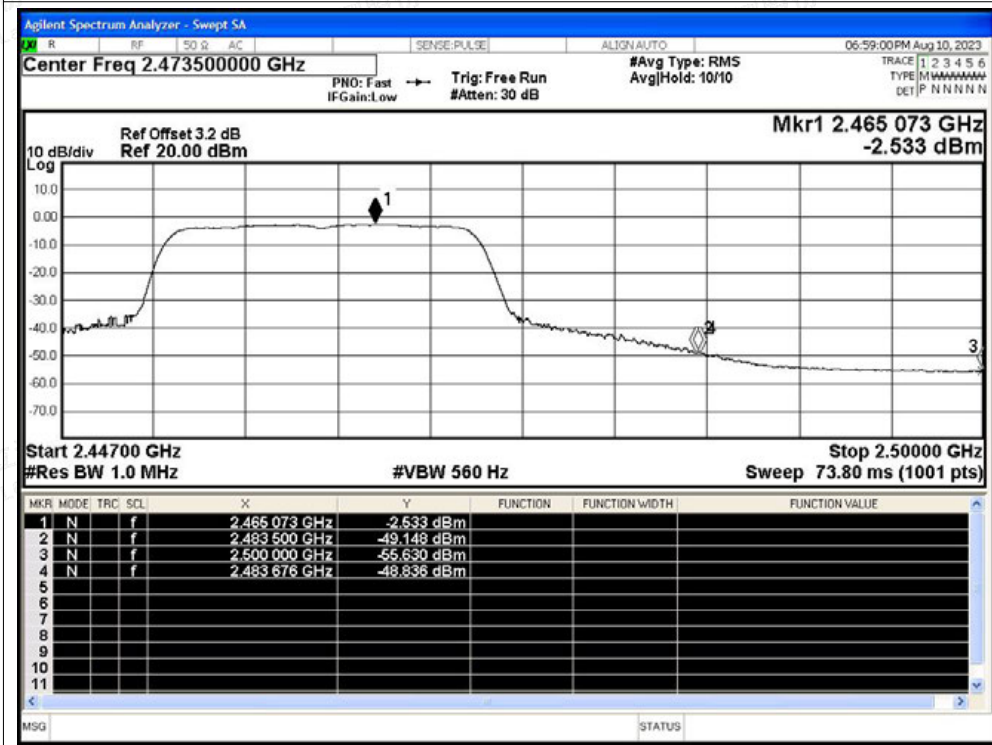


LCS NV71023006EA

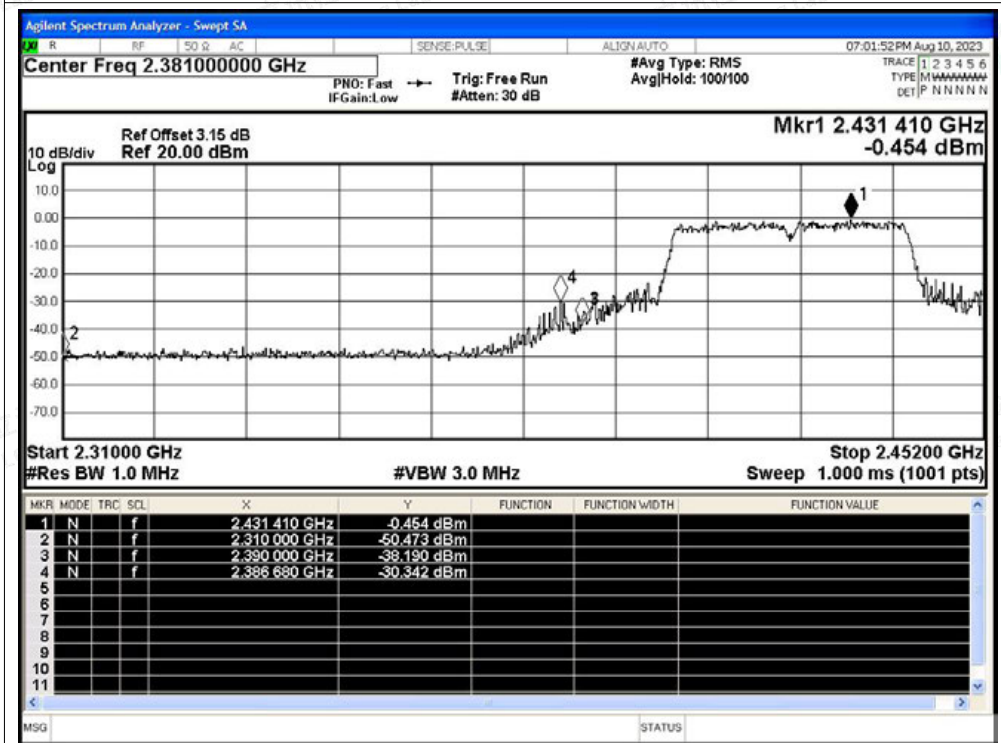
Restrict Band NVNT n20 2462MHz Ant1 Peak



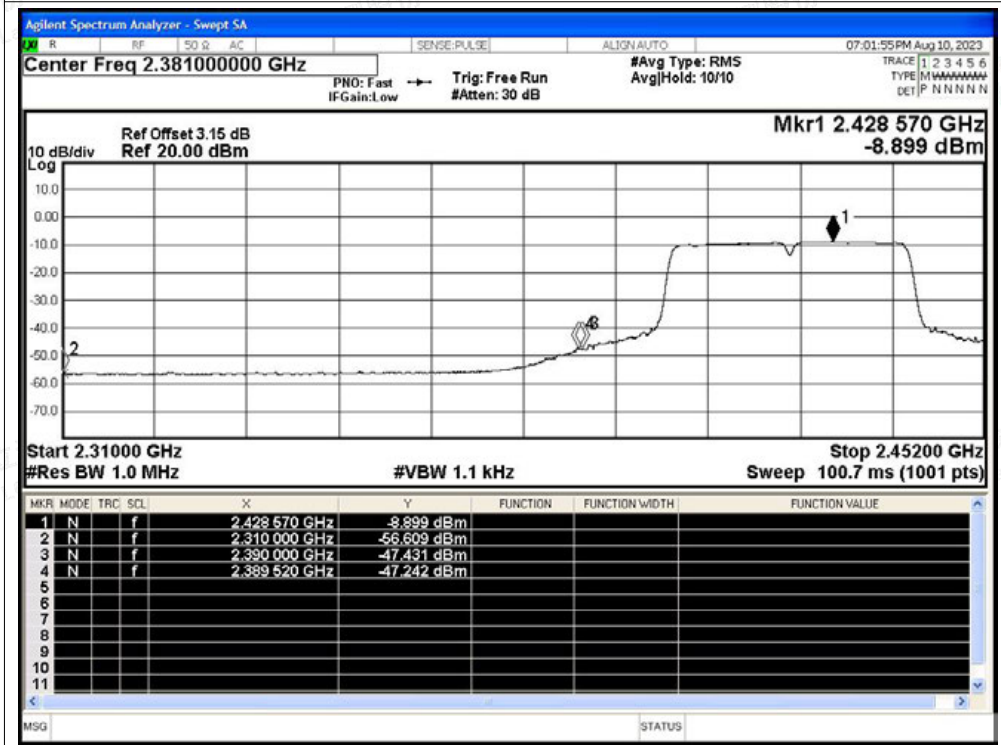
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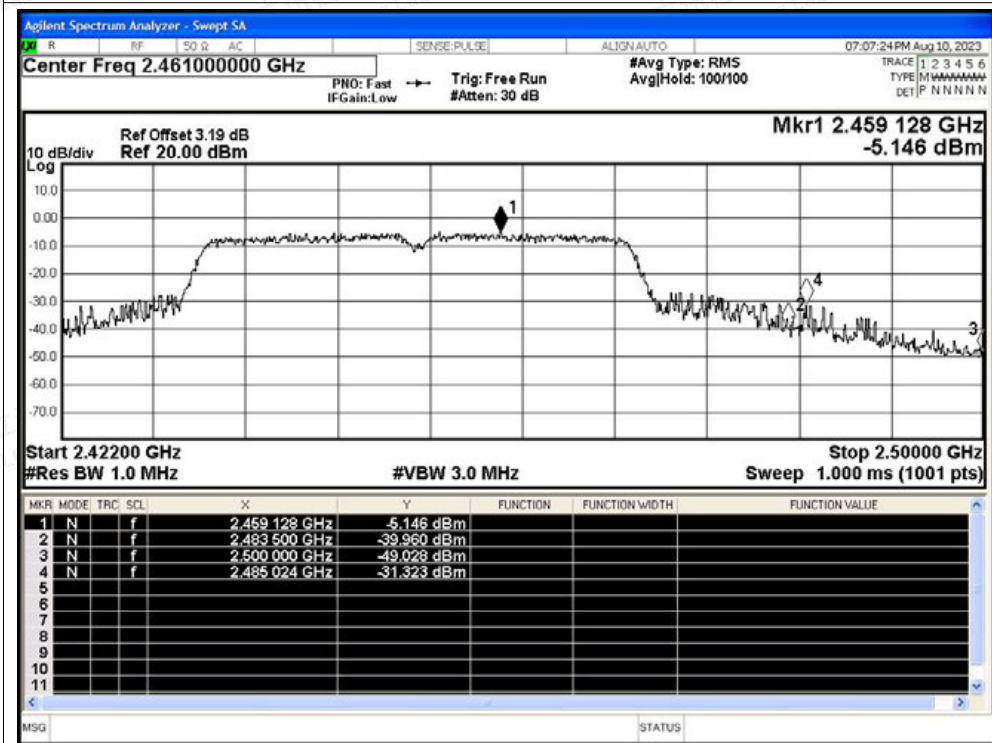
Restrict Band NVNT n40 2422MHz Ant1 Peak



Restrict Band NVNT n40 2422MHz Ant1 Average



Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average

